

Message

From: Gillespie, Andrew [Gillespie.Andrew@epa.gov]
Sent: 9/14/2020 3:27:31 PM
To: Strynar, Mark [Strynar.Mark@epa.gov]
Subject: RE: PFAS Chemours NTA Interim Report to NCDEQ

Thanks Mark, very interesting. Agree that getting states to push corporations to do NTA is key.

Andrew J. R. Gillespie, Ph. D.
Associate Director, US EPA/ORD/CEMM
ORD Executive Lead for PFAS R&D

Office 919 541 3655 Mobil: Ex. 6 Personal Privacy (PP)

From: Strynar, Mark <Strynar.Mark@epa.gov>
Sent: Monday, September 14, 2020 11:10 AM
To: Medina-Vera, Myriam <Medina-Vera.Myriam@epa.gov>; Oshima, Kevin <Oshima.Kevin@epa.gov>; Schumacher, Brian <Schumacher.Brian@epa.gov>; Watkins, Tim <Watkins.Tim@epa.gov>; Gillespie, Andrew <Gillespie.Andrew@epa.gov>
Cc: McCord, James <mccord.james@epa.gov>; Miller, Kelsey <Miller.Kelsey@epa.gov>; Bangma, Jacqueline <Bangma.Jacqueline@epa.gov>; Newton, Seth <Newton.Seth@epa.gov>; Liberatore, Hannah <Liberatore.Hannah@epa.gov>
Subject: PFAS Chemours NTA Interim Report to NCDEQ

All,

I wanted to bring this story and report to your attention if you have not seen this yet. As part of the NCDEQ/Chemours consent order Chemours performed NTA for PFAS on their process water, wastewater and storm water using their QTOFMS instrument. I think it is a large step forward in the discovery of PFAS in their production stream and waste effluent. This is the combined effluent and stormwater from Chemours, Dupont and Kuraray on site. Second I think it is extremely valuable that states (NCDEQ) are asking industrial producers to incorporate NTA into their analytical protocols. I have not had a chance yet to compare their findings to what we have published in Strynar et al., 2015, and McCord and Strynar 2019. I will be doing so soon for Table 10 (formula and m/z shown)

Mark

Story

<https://portcitydaily.com/local-news/2020/09/10/cfpua-asks-to-join-chemours-lawsuit-as-new-previously-unknown-pfas-identified-in-the-water/>

Report (also attached)

<https://www.chemours.com/en/-/media/files/corporate/fayetteville-works/pfas-nontargeted-analysis-and-methods--interim-report-20200630.pdf?fbclid=IwAR2s4-0xHJU70MurW3U8x2mDaErSLZ4LzfEb-rU3CTVdrUUXYJawDkEs2rc>

Dr. Mark J. Strynar
Physical Scientist
US EPA
National Exposure Research Laboratory
919-541-3706

Strynar.mark@epa.gov